## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s):

T. MIYAMOTO et al

Serial No.:

(New Divisional application under 37 CFR §1.53[b] of

U.S. Application Serial No. 10/127,583)

Filed:

January 29, 2004

For:

SEMICONDUCTOR INTEGRATED CIRCUIT DEVICE AND

METHOD OF MANUFACTURING THE SAME

Group:

2826

Examiner:

V. MANDALA

## UNDER 37 CFR §1.97 & §1.98

**MS: PATENT APPLICATIONS** 

Commissioner For Patents POB 1450 Alexandria, VA 22313-1450 January 29, 2004

Sir:

In the matter of the above-identified application, applicants are attaching hereto, in a form equivalent to Form PTO-1449, a listing of all the art documents of record (cited by the Examiner/submitted by applicants) in the prior, parent application (as listed on page 1 of the Specification), for the Examiner's consideration and in keeping with the duty of disclosure/candor requirements.

This Information Disclosure Statement is being submitted concurrently with the filing of the above-identified divisional application and, therefore, this IDS meets the requirements pursuant to 37 CFR §1.97(b).

As to the requirement of 37 CFR §1.98(a)(3) for any concise explanation of relevance to the extent that any of the listed documents is not in the English language, this is met by the discussion thereof in the Specification, for example,

beginning on page 2 and the submission of English language Abstracts thereto, and any citation thereof by the Examiner.

It is understood that since copies of the listed documents should be available in the file wrapper of the prior application, copies thereof are not included herewith, consistent with 37 CFR §1.98(d) and pursuant to the guidelines set forth in MPEP §609.

It is submitted this IDS is in compliance with the rules of practice as well as with USPTO guidelines. Therefore, applicants respectfully request that it be entered and duly considered by the USPTO. Also, acknowledgment of entry as well as of formal consideration thereof by the Examiner is respectfully requested.

If any costs are due in accordance with the filing of this Information Disclosure Statement, please charge same to the account of Antonelli, Terry, Stout & Kraus, LLP, Account No. 01-2135 (843.41648VX1).

Respectfully submitted,
ANTONELLI, TERRY, STOUT & KRAUS, LLP

Larry N. Anagnos

LNA/dks (703) 312-6600 U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE
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Substitute for form 1449A/PTO				Complete if Known			
				Application Number	R53(b) DIV. of S.N. 10/127,583		
	INFORMATION DISC	CLOS	SURE	Filing Date	January 29, 2004		
	STATEMENT BY AP	PLIC	CANT	First Named Inventor	MIYAMOTO, TOSHIO		
				Art Unit	2826		
	luca se manu chaate se na	2224	nv)	Examiner Name	V. MANDALA		
Sheet	1	of	2	Attorney Docket Number	843.41648VX1		

			U.S. PATENT I	DOCUMENTS	
Examiner Initials'	Cite No. <sup>1</sup>	Document Number  Number-Kind Code <sup>2</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		US- 6,372,554	04-2002	Kawakita et al	
		US- 6,542,414	04-2003	Hiraki et al	
		US- 6,548,847	04-2003	Sugiura et al	
		US- 2002/0060933	05-2002	Matsuzaki et al	
		US-			

FOREIGN PATENT DOCUMENTS							
Examiner Initials'	Cite No.1	Foreign Patent Document  Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	Τ'	
		WO99/23696	05-14-1999				
		JP 2000-091339	03-31-2000				
		JP 2000-216253	08-04-2000				
		JP 2000-138245	05-16-2000				
-							

Examiner	Date	
Signature	 Considered	

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. 1 Applicant's unique citation designation number (optional). 2 See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. 3 Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). 4 For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. 5 Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. 6 Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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Substitute for form 1449B/PTO				Complete if Known		
				Application Number	R53(b) DIV. of S.N. 10/127,583	
	INFORMATION DISCL	OSI	URF	Filing Date	January 29, 2004	
STATEMENT BY APPLICANT				First Named Inventor	MIYAMOTO, TOSHIO	
				Art Unit	2826	
	(use as many sheets as ned	essa	ry)	Examiner Name	V. MANDALA	
Sheet	2	of	2	Attorney Docket Number	843.41648VX1	

NON PATENT LITERATURE DOCUMENTS						
Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article magazine, journal, serial, symposium, catalog, etc.), date, page(s), vol country where published.			T²	
		Electronics Packaging Technology 2000, Special Number is Corporation, issued on May 28, 2000, pp. 81-113 (cited in S				
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		,				
Examiner			Date			
Signature			Considered			

<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>&</sup>lt;sup>1</sup>Applicant's unique citation designation number (optional). <sup>2</sup>Applicant is to place a check mark here if English language Translation is attached.

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